

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/660,110

Confirmation No.: 6842

Applicant(s) : Mark Oldham et al.

Filed : September 11, 2003

TC/A.U. : 1631

Examiner : Russell Negin

For : SYSTEM AND METHOD FOR  
EXTENDING DYNAMIC RANGE  
FOR A DETECTOR

Customer  
No. : 22896

CERTIFICATE OF EFS WEB  
TRANSMISSION

Date: August 6, 2009

I hereby certify that this correspondence and any other attachment noted on the automated Acknowledgment Receipt, is being transmitted to the Commissioner for Patents via the EFS Web server on the date indicated above.

Cheri Gomez  
(Name)  
Cheri Gomez  
(Signature)

AMENDMENT AND RESPONSE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Advisory Action mailed June 2, 2009 and the Final Office Action mailed May 13, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.